DS-7332HQI-K4
TurboHD DVR

- Simultaneous HDMI1 and VGA Output Resolution Up to 1920 × 1080
- HDMI2 Output Resolution Up to 4K (3,840 x 2,160)
- H.265+/H.265/H.264+/H.264 Main Stream Encoding
- Self-Adaptive HD-TVI/CVBS Signal Input
- Full Channel Recording Up to 2 MP Resolution
- Long Distance Transmission over UTP and Coaxial Cable: Maximum of 800 m for 1080p and 1,200 m for 720p HD-TVI Signal
- 16-ch Synchronous Playback

TurboHD DS-7332HQI-K4 DVRs feature support of HD-TVI, CVBS and IP cameras on up to 32 channels. They offer long transmission distances and feature new important H.265+ compression technology, which improves recording efficiency and reduces data storage costs.

Additionally, the DS-7332HQI-K4 DVR supports advanced analytics such as line crossing, intrusion, scene change detection, people counting, heat map functionality, and Video Quality Diagnostics (VQD).

Available models: DS-7332HQI-K4
**Specifications**

**DS-7332HQI-K4**

### Video / Audio Input

- **Video Compression**: H.265 / H.264+/ H.264
- **Analog Video Input**: BNC interface (1.0 Vp-p, 75 Ω), supporting the Hikvision-C UTC protocol
- **HDTVI Input**: 4 MP: 1080p@25, 1080p@30, 720p@25, 720p@30, 720p@60
- **CVBS Input**: PAL/NTSC
- **IP Video Input**: 8-ch (up to 4MP)
- **Audio In**: RCA Connector
- **Audio Out**: Line In

### Video / Audio Output

- **Video**: 1-ch, BNC (1.0 Vp-p, 75 Ω), resolution: PAL: 704 × 576, NTSC: 704 × 480
- **HDMI1 / VGA**: 1-ch, 1920 × 1080/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1280 × 1024/60Hz
- **HDMI2 Output**: 4K (3840 × 2160)/30Hz, 2K (2560 × 1440)/60Hz, 1920 × 1080/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1280 × 1024/60Hz
- **Audio Bit Rate**: 32 kbps to 6 Mbps
- **Audio Output**: 1-ch, RCA (Linear, 1 KΩ)
- **Audio Bit Rate**: 64 kbps
- **Dual Stream**: Supported
- **Stream Type**: Video, Video and Audio
- **Synchronous Playback**: 16-ch

### Network Management

- **Remote Connections**: H.264+/H.264+
- **Network Protocols**: TCP / IP, PPPoE, DHCP, Hik-Connect, DNS, DDNS, NTP, SADP, NFS, iSCSI, UPnP™, HTTPS, ONVIF
- **Hard disk**: 4 SATA interfaces
- **eSATA**: Supported
- **Capacity**: Up to 8 TB capacity for each disk

### External Interface

- **Two-way audio input**: 1-ch, RCA (2.0 Vp-p, 1 KΩ) (independent)
- **Network Interface**: RJ45 10M/100M/1000M self-adaptive Ethernet interface
- **USB Interface**: Front panel: 2 × USB 2.0, rear panel: 1 × USB 3.0
- **Serial Interface**: RS-232, RS-485 (null-duplex), Keyboard
- **Alarm In / Out**: 16/4

### General

- **Power Supply**: 100 to 240 VAC
- **Consumption (without HDD)**: ≤ 45 W
- **Working Temperature**: 14ºF to 131ºF (-10ºC to 55ºC)
- **Working Humidity**: 10 to 90 
- **Dimensions**: 7.3” x 15.6” x 2.8” (184 mm x 396 mm x 70 mm)
- **Weight (without HDD)**: ≤ 15.4 lb (7 kg)

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**Physical Interfaces**

**DS-7332HQI-K4**

1. **Video In**
2. **Audio In, RCA Connector**
3. **Line In**
4. **Audio Out**
5. **Video Out**
6. **RS-485 Serial Interface, Keyboard Interface, Alarm In, and Alarm Out**
7. **RS-232 Serial Interface**
8. **VGA Interface**
9. **eSATA Interface**
10. **HDMI Interface**
11. **HDMI2 Interface**
12. **LAN Network Interface**
13. **USB Interface**
14. **GND**
15. **100 to 240 VAC Power Input**
16. **Power Switch**